SAMSUNG TECHWIN 2008 DIGITAL SECURITY SYSTEMS

PRODUCT GUIDE

imagine 24/7 Perfect Safety and Security

Samsung Techwin dreams a world where the word 'worry' does not exist in dictionaries. To turn our world into such a place, we are committed to protecting the safety of society and its property at all times by offering state-of-the-art security products. The perfect choice for 24/7 perfect safety and security is always Samsung Digital Security System.

2008 Vol.1

SAMSUNG TECHWIN

SAMSUNG

FIXED CAMERA

SHC-750

SSNR

Extreme Ultra Low Light Camera

- 1/2" EM-CCD, 340K pixels
- Color : 450TVL, B/W : 470TVL
- 0.008Lux (Color), 0.0005Lux (B/W)
- BLC, D&N (ICR), SSNR
- Privacy Masking, MD

SHC-745 NEW

SVIV SSNRII

Ultra Low Light High Resolution Camera

- 1/2" Ex-view CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.05Lux (Color), 0.01Lux (B/W)
- HLC, D&N (ICR), SSNRII, Multi-language OSD
- Privacy Masking, DIS, MD

SHC-740

SVIII SSNR

Ultra Low Light High Resolution Camera

- 1/2" Ex-view CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL, B/W : 570TVL
- 0.08Lux (Color), 0.01Lux (B/W)
- 126X WDR, D&N (ICR), SSNR
- Privacy Masking, MD

SHC-735

SVIV SSNRII

Ultra High Resolution WDR Camera

- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.3Lux (Color), 0.01Lux (B/W)
- 128X WDR, D&N (ICR), SSNRII, Multi-language OSD
- Privacy Masking, DIS, MD

SHC-730

SVIII SSNR

Low Light High Resolution WDR Camera

- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0.13Lux (Color), 0.01Lux (B/W)
- 126X WDR, D&N (ICR), SSNR
- Privacy Masking, MD

SDN-550

WIII SSNR

High Resolution Day & Night Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL, B/W : 570TVL
- 0.3Lux (Color), 0.01Lux (B/W)
- Spotlight BLC, D&N (ICR), SSNR
- Privacy Masking, MD

SDC-425 NEW

WIV SSNRII

High Resolution Day & Night Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.05Lux (Color)
- HLC, D&N, SSNRII, Multi-language OSD
- Privacy Masking, DIS, MD

SDC-415

WIII SSNR

High Resolution Day & Night Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- BLC, D&N, SSNR
- Privacy Masking, MD

SDC-313B

WIII SSNR

High Resolution Camera

- 1/3" IT CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- BLC, SSNR
- Privacy Masking, MD

SOC-4030

WIII SSNR

High Resolution Built-in 3X Varifocal Lens Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- 3X (3 ~ 9mm), BLC, D&N, SSNR
- Privacy Masking, MD

SDZ-375 NEW

SVIV SSNRII

37X High Resolution WDR Zoom Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL, S/N 52dB
- 0.7Lux (Color), 0.06Lux (B/W)
- Optical 37X, 128X WDR, D&N (ICR), SSNRII, DIS
- Multi-language OSD, Privacy Masking, MD

SDZ-330

SVIII SSNR

30X Low Light WDR Zoom Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0.4Lux (Color), 0.08Lux (B/W)
- Optical 30X, 126X WDR, D&N (ICR), SSNR
- Privacy Masking, MD

SDZ-300

WIII SSNR

30X High Resolution Zoom Camera

- 1/4" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0.6Lux (Color), 0.1Lux (B/W)
- Optical 30X, BLC, D&N (ICR), SSNR
- Privacy Masking, DIS, MD

SIR-4150

WIII SSNR

High Resolution Day & Night IR Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color 520TVL, B/W : 570TVL
- 0 Lux (LED On), 0.3Lux (Color)
- 2.5X (3.8 ~ 9.5mm), BLC, D&N (ICR), SSNR
- Privacy Masking, MD, IP65, Sun shield

NETWORK PRODUCT

SNC-570 NEW

iPOLiS

SVIV SSNRII

High Resolution WDR Network Camera

- Real-time MPEG-4/JPEG Dual compression, Transcode
- Max.VGA 30fps(N) / Max.VGA 25fps(P)
- Power over Ethernet, Bi-directional audio support
- 704 x 480, 352 x 240, 176 x 120(N), 704 x 576, 352 x 288, 176 x 144(P)
- Multi-streaming, Intelligent missing object detection
- RTP, RTCP, RTSP, Multicasting
- SD memory card slot (Store event image, Back up)
- Network Management Software / Built-in web server
- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Analog output 560TVL (Color), D&N (ICR), SSNRII, 128X WDR
- 0.3Lux (Color), 0.01Lux (B/W), Privacy Masking, MD

SNC-550

iPOLiS

WIII SSNR

High Resolution Day & Night Network Camera

- Real-time MPEG-4/JPEG selectable video compression
- Max. VGA 30fps(N) / Max. VGA 25fps(P) image transmission
- Power over Ethernet, Bi-directional audio support
- 704 x 480, 704 x 240, 352 x 240(N), 704 x 576, 704 x 288, 352 x 288(P)
- Static/Dynamic IP support, Ethernet 10/100 Base-T capability
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- 530TVL (Color), D&N (ICR), SSNR
- 0.3Lux (Color), 0.01Lux (B/W)
- Privacy Masking, MD

SNP-3300A

iPOLiS

SVIII SSNR

30X Low Light WDR PTZ Network Camera

- Real-time MPEG-4/JPEG selectable video compression
- Max. VGA 30fps(N) / Max. VGA 25fps(P) image transmission
- Bi-directional audio support
- 704 x 480, 704 x 240, 352 x 240(N), 704 x 576, 704 x 288, 352 x 288(P)
- Area zoom function, Static/Dynamic IP support
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Optical 30X, 520TVL (Color), D&N (ICR), SSNR
- 126X WDR, 0.4Lux (Color), 0.08Lux (B/W)
- Privacy Masking, 128 Presets, MD

SNP-1000A

iPOLiS

WIII SSNR

10X High Resolution PTZ Network Camera

- Real-time MPEG-4/JPEG selectable video compression
- Max. VGA 30fps(N) / Max. VGA 25fps(P) image transmission
- Sensor 2 in / 1 out, Bi-directional audio support
- 704 x 480, 704 x 240, 352 x 240(N), 704 x 576, 704 x 288, 352 x 288(P)
- Area zoom function, Static/Dynamic IP support
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- 1/4" IT CCD, 410K pixels(N), 470K pixels(P)
- Optical 10X, 520TVL (Color), D&N (ICR), SSNR
- 0.7Lux (Color), 0.02Lux (B/W)
- Privacy Masking, 128 Presets, MD

SNS-400

iPOLiS

4 Channel MPEG-4/JPEG Network Video Server

- Real-time MPEG-4/JPEG selectable video compression
- Max. CIF 120fps(N) / Max. CIF 100fps(P) image transmission
- Bi-directional audio support
- Pre/post alarm images archiving with USB memory
- 704 x 480, 704 x 240, 352 x 240(N), 704 x 576, 704 x 288, 352 x 288(P)
- Static/Dynamic IP support, Remote PTZ control (RS-232C, RS-485/422)
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- 4 sensor input, 4 alarm output

SNS-100

iPOLiS

1 Channel MPEG-4/JPEG Network Video Server

- Real-time MPEG-4/JPEG selectable video compression
- Max. VGA 30fps(N) / Max. VGA 25fps(P) image transmission
- Power over Ethernet, Bi-directional audio support
- Pre/post alarm images archiving with USB memory
- 704 x 480, 352 x 240, 176 x 120(N), 704 x 576, 352 x 288, 352 x 144(P)
- Static/Dynamic IP support, Remote PTZ control (RS-232C, RS-485/422)
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- 2 sensor input, 2 alarm output

SNR-32A/16A/9A NEW

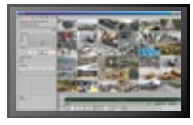
iPOLiS

32/16/9 Channel Network Recorder (Software)

- MPEG-4/JPEG dual codec
- 480fps / 480fps / 270fps Recording (CIF)
- High-Resolution : 704 x 480(N), 704 x 576(P)
- Thumbnail, Calendar effective search mode
- User IP filtering
- Unlimited product registration

SNM-64P NEW

iPOLiS



Network integrated Management Software

- Max.128CH Real-time live monitoring
- 3 Monitor connections available (Image 2 monitor)
- 1, 4, 6, 8, 9, 16, 25, 36, 49, 64 Multi-screen
- PTZ, Bi-directional audio, Sensor / Relay
- Various Alarm & Event control
- Graphic MAP image support
- Calendar, Timeline effective search mode
- AVI converter, Simple recording

DOME CAMERA

SPD-3750/3750T NEW

SVIV SSNRII

37X High Resolution WDR PTZ Dome Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL, Auto Tracking (SPD-3750T)
- 0.7Lux (Color), 0.06Lux (B/W), Multi-language OSD
- Optical 37X, 128X WDR, D&N (ICR), SSNRII, 256 Presets
- Privacy Masking, DIS, MD, Multi protocol

* SPD-3750 related accessories are under development

SPD-3350 NEW

SVIV SSNRII

33X High Resolution WDR PTZ Dome Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL, S/N 52dB
- 0.7Lux (Color), 0.06Lux (B/W), Multi-language OSD
- Optical 33X, 128X WDR, D&N (ICR), SSNRII, 256 Presets
- Privacy Masking, DIS, MD, Multi protocol

* SPD-3350 related accessories are under development

SPD-3300

SVIII SSNR

30X Low Light WDR PTZ Dome Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0.4Lux (Color), 0.08Lux (B/W)
- Optical 30X, 126X WDR, D&N (ICR), SSNR, 128 Presets
- Privacy Masking, MD, Multi protocol

SPD-3000

WIII SSNR

30X High Resolution WDR PTZ Dome Camera

- 1/4" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0.7Lux (Color), 0.1Lux (B/W)
- Optical 30X, D&N (ICR), SSNR, 128 Presets
- Privacy Masking, DIS, MD, Multi protocol

SPD-2300

WIII SSNR

23X High Resolution WDR PTZ Dome Camera

- 1/4" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0.7Lux (Color), 0.1Lux (B/W)
- Optical 23X, D&N (ICR), SSNR, 128 Presets
- Privacy Masking, DIS, MD, Multi protocol

SPD-1000

WIII SSNR

10X High Resolution Interior PTZ Dome Camera

- 1/4" IT CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0.7Lux (Color), 0.02Lux (B/W)
- Optical 10X, D&N (ICR), SSNR, Multi-language OSD
- Privacy Masking, MD, 128 Presets

SVD-4600 NEW

SVIV SSNRII

High Resolution WDR Vandal-Proof Dome Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.3Lux (Color), 0.01Lux (B/W), 3.6X (2.8 ~ 10mm)
- 128X WDR, D&N (ICR), Multi-language OSD, IP66
- SSNRII, Privacy Masking, 3-Axis, DIS, MD

SVD-4300

WIII SSNR

10X High Resolution Vandal-Proof Dome Camera

- 1/4" IT CCD, 410K pixels(N), 470K pixels(P)
- Color : 500TVL, B/W : 570TVL
- 0.7Lux (Color), 0.02Lux (B/W)
- D&N (ICR), SSNR, Diecasting aluminum body
- Smart zoom, Privacy Masking, 3-Axis, MD, IP66

SID-560/562

SVIV SSNRII

High Resolution WDR Dome Camera

- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.3Lux (Color), 0.01Lux (B/W), 3.6X (2.8 ~ 10mm)
- 128X WDR, Multi-language OSD
- SSNRII, Privacy Masking, 3-Axis, DIS, Dual Voltage (SID-562)
- D&N (ICR) : SID-562, D&N : SID-560

SID-460 NEW

WIV SSNRII

High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, B/W : 700TVL, S/N 52dB
- 0.15Lux (Color), 0.001Lux (B/W), 3.6X (2.8 ~ 10mm)
- HLC, D&N (ICR), Multi-language OSD
- SSNRII, Privacy Masking, 3-Axis, DIS, MD

SID-500

WIII SSNR

10X High Resolution Day & Night Dome Camera

- 1/4" IT CCD, 410K pixels(N), 470K pixels(P)
- Color : 500TVL, B/W : 570TVL
- 0.04Lux (Sens-up)
- 10X (3.8~38mm), BLC, D&N, SSNR
- Smart zoom, Privacy Masking, 3-Axis, MD

SID-450/452

WIII SSNR

High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.04Lux (Sens-up)
- 3X (3 ~ 9mm), BLC, D&N, SSNR
- Privacy Masking, 3-Axis, MD, Dual Voltage (SID-452)

SID-47 NEW

WIV SSNRII

High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.15Lux (Sens-up)
- Fixed 3.7mm, HLC, D&N, Multi-language OSD
- SSNRII, Privacy Masking, 3-Axis, DIS, MD

SID-48 NEW

WIV SSNRII

High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.15Lux (Sens-up)
- Fixed 8mm, HLC, D&N, Multi-language OSD
- SSNRII, Privacy Masking, 3-Axis, DIS, MD

SID-49 NEW

WIV SSNRII

High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.15Lux (Color)
- Fixed 3.7 & 8mm, HLC, D&N, Multi-language OSD
- SSNRII, Privacy Masking, 3-Axis, DIS, MD

SID-45C/46C

WIII SSNR

High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- Fixed 3.7mm (SID-45C), 8mm (SID-46C), BLC, D&N
- SSNR, Privacy Masking, MD

SID-53 NEW

WIV SSNRII

High Resolution Mini Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.04Lux (Sens-up)
- Fixed 3mm, BLC, SSNRII
- Sharpness Control, Sens-up

SID-56 NEW

WIV SSNRII

High Resolution Mini Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.05Lux (Sens-up)
- Fixed 6mm, BLC, SSNRII
- Sharpness Control, Sens-up

SID-50

WIII SSNR

High Resolution Mini Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 540TVL
- 0.3Lux (Color)
- Fixed 3mm, BLC, SSNR
- Sharpness Control, Sens-up

SIR-4250S NEW

WIII SSNR

High Resolution Day & Night IR Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0 Lux (LED On), 0.3Lux (Color)
- 2.5X (3.8 ~ 9.5mm), BLC, D&N, SSNR
- Privacy Masking, MD, IR mode, Smoke dome cover

LENS

SLA-880

1/2" 10X Motorized Zoom Lens

- F1.2 Video Type auto Iris
- Motorized zoom 8 ~ 80mm, C-mount
- Excellent low light performance
- Simple to install and adjust
- Compatible with 1/2" and 1/3" CCD cameras

SLA-3580DN

1/3" Day & Night Varifocal Lens

- F1.0 DC Type auto Iris
- Varifocal 3.5 ~ 8mm, CS-mount
- IR-corrected lens for perfect Day & Night surveillance
- Extra low dispersion & Aspherical lens for clearer images
- Compact design

SLA-2985D

1/3" Varifocal Lens

- F1.2 DC Type auto Iris
- Varifocal 2.9 ~ 8.5mm, CS-mount
- Excellent low light performance
- Simple to install and adjust
- High quality, Compact design

SLA-2810D

1/3" Varifocal Lens

- F1.4 DC Type auto Iris
- Varifocal 2.8 ~ 10mm, CS-mount
- Excellent low light performance
- Simple to install and adjust
- High quality, Compact design

SLA-550D

1/3" Varifocal Lens

- F1.8 DC Type auto Iris
- Varifocal 5 ~ 50mm, CS-mount
- Excellent low light performance
- Simple to install and adjust
- High quality, Compact design

DVR

SVR-3200 NEW

32 Channel Premium Stand-Alone DVR

- half D1 (704 x 240), 960fps(N), 800fps(P) Real-time video recording
- MPEG-4 Compression
- Multi-streaming support
- 16CH Audio recording, Emergency recording
- Powerful CMS support as standard (SNM-128S)
- Internal 4 SATA HDDs, Built-in DVD writer
- ATM/POS, Built-in Web server

SVR-1680 NEW

16 Channel Premium Stand-Alone DVR

- D1 (704 x 480), 480fps(N), 400fps(P) Real-time video recording
- MPEG-4 Compression
- Multi-streaming support
- 16CH Audio recording, Emergency recording
- Powerful CMS support as standard (SNM-128S)
- Internal 4 SATA HDDs, Built-in DVD writer
- ATM/POS, Built-in Web server

SVR-1660 NEW

16 Channel Stand-Alone DVR

- 480fps(N), 400fps(P) Real-time video recording
- MPEG-4 Compression
- Multi-streaming support
- 16CH Audio recording, Emergency recording
- Powerful CMS support as standard (SNM-128S)
- Internal 4 SATA HDDs, Built-in DVD writer
- ATM/POS, Built-in Web server

SVR-1645 NEW

16 Channel Stand-Alone DVR

- 480fps(N), 400fps(P) Real-time video recording
- MPEG-4 Compression
- 16CH Audio recording, Emergency recording
- Thumbnail / Bookmark / Calendar search
- Powerful CMS support as standard (SNM-128S)
- Internal 2 SATA HDDs, Built-in DVD writer
- ATM/POS, Built-in Web server

SVR-960 NEW

9 Channel Premium Stand-Alone DVR

- 270fps(N), 225fps(P) Real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Thumbnail / Bookmark / Calendar search
- Powerful CMS support as standard (SNM-128S)
- Internal 2 SATA HDDs, Built-in DVD writer
- ATM/POS, Built-in Web server

SVR-945 NEW

9 Channel Compact Stand-Alone DVR

- 270fps(N), 225fps(P) Real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Thumbnail / Bookmark / Calendar search
- Powerful CMS support as standard (SNM-128S)
- Internal 2 SATA HDDs, Compact type
- ATM/POS, Built-in Web server

SVR-1650E

16 Channel Stand-Alone DVR

- 480fps(N), 400fps(P) Real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard (SNM-64S)
- Internal 4 HDDs, Built-in DVD writer
- ATM/POS, PTZ control, Remote controller
- External HDD extension units (12TB)

SVR-1640A

16 Channel Stand-Alone DVR

- 120fps(N), 100fps(P) Real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard (SNM-64S)
- Internal 4 HDDs, Built-in DVD writer
- ATM/POS, PTZ control, Remote controller
- External HDD extension units (12TB)

SVR-950E

9 Channel Stand-Alone DVR

- 120fps(N), 100fps(P) video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard (SNM-64S)
- Internal 4 HDDs, Built-in DVD writer
- ATM/POS, PTZ control, Remote controller
- External HDD extension units (12TB)

SVR-940

9 Channel Stand-Alone DVR

- 120fps(N), 100fps(P) video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard (SNM-64S)
- Internal 2 HDDs, Built-in CD-RW, Bi-directional audio
- ATM/POS, PTZ control, Remote controller
- GUI, OSD (Multi-language)

SVR-450

4 Channel Stand-Alone DVR

- 120fps(N), 100fps(P) Real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard (SNM-64S)
- Internal 1 HDD, Built-in CD-RW, Bi-directional audio
- ATM/POS, PTZ control, Remote controller
- GUI, OSD (Multi-language)

SVR-440

4 Channel Stand-Alone DVR

- 120fps(N), 100fps(P) Real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard (SNM-64S)
- Internal 1 HDD, Compact type
- ATM/POS, PTZ control, Remote controller
- GUI, OSD (Multi-language)

MONITOR

STM-17LA/19LA NEW

19", 17" Security LCD Monitor

- 1,280 x 1024@75Hz Resolution
- 1,000 : 1 (STM-17LA) / 800 : 1 (STM-19LA) High Contrast Ratio
- 300cd/m² High brightness
- 5ms Response time
- 2 BNC, 1 S-Video, 1 VGA input
- Protecting glass
- Easy to install wall-mount type support
- Voltage : 12V DC

STM-17LP/19LP

19", 17" Security LCD Monitor

- 1,280 x 1024@75Hz Resolution
- 1,000 : 1 (STM-17LP) / 800 : 1 (STM-19LP) High Contrast Ratio
- 300cd/m² High brightness
- 5ms Response time
- VGA input only
- Protecting glass
- Easy to install wall-mount type support
- Voltage : 12V DC

STM-21F

21" Flat Color Monitor

- 21" Flat CRT monitor
- NTSC / PAL multiple system
- 450TV Lines of horizontal resolution
- Video (2 BNC inputs/outputs, S-Video)
- Built-in speaker
- Metal cabinet
- Free voltage : 100 ~ 240V AC

SAM-14MV

14" Color Monitor

- High Performance Resolution
- Automatic color switching system (NTSC/PAL)
- Front Panel Control
- Built-in Speaker
- S-VHS Input for separate
- Y-C Signals
- Free Voltage : 100 ~ 240V AC

CONTROLLER

SCC-3100A

System Controller for Speed Dome Cameras, DVRs and Matrix Switchers

- Enhanced user convenience with rearranged keypad
- Centralized control of up to 255 units from a single controller
- Configurable to connect multiple system controllers up to 16 units
- Ergonomic design and easy-to-use keypad
- 3D joystick control of PTZ functions
- Backlit, Large character LCD display : 20 x 4 lines
- Multi-protocol support

SDQ-420

Dual Color Quad Switcher

- Two page quad switching (8 channel camera input)
- High resolution image (720 x 576)
- Multiple displays and action on alarm support
- Individual freeze function
- Adjustable date & time display
- Enhanced record and playback with 2X digital zoom
- Automatic & manual pan / tilt controlling

SMX-25632

Video Matrix Switcher

- Max. 256 camera input, 32 monitor output
- Connects up to 3 extension units (SME-25632), 16 video cards (SMV-25632)
- Supports 32 alphabet letters
- Controllable by a system keyboard controller (SCC-3100A)
- Features prevention for screen-shakes caused by changes in sync signal when switching between manual and auto camera
- Built-in power unit for safer power supply

ACCESSORIES

STH-330PIV

Indoor Housing for PTZ Dome

- For indoor applications
- Can be used with STB-270PWV wall mount, STB-496PPV ceiling mount • IP67
- Aluminum diecasting, Poly carbonate dome cover
- Dimensions : Ø242(W) x 284.5(H)mm Ø9.53"(W) x 11.2"(H)

STH-330POV

Outdoor Housing for PTZ Dome

- For outdoor applications
- Can be used with STB-270PWV wall mount, STB-496PPV ceiling mount • IP67
- Aluminum diecasting, Poly carbonate dome cover
- Built-in fan/heater (STH-330PO)
- Dimensions : Ø242(W) x 284.5(H)mm / Ø9.53"(W) x 11.2"(H)

STH-320PO

Outdoor Housing for PTZ Dome

- Lightweight - Can be used with various wall and ceiling mount • IP66
- Aluminum steelpress, Poly carbonate dome cover
- East to install with built-in housing connection plate
- Dimensions : Ø243(W) x 281(H)mm Ø9.57"(W) x 11.06"(H)

STB-330PEV

Flush-Mount Indoor Housing for PTZ Dome

- Compact
- For indoor applications
- Poly carbonate dome cover
- Dimensions : Ø235(W) x 188.5(H)mm Ø9.25"(W) x 7.42"(H)

STB-330PC

Ceiling Attachment Bracket for PTZ Domes

- Can be used to attach a camera on ceiling with ease
- For indoor applications
- Rugged aluminum
- Dimensions : Ø183(W) x 48.5(H)mm Ø7.2"(W) x 1.91"(H)

STB-496PPV

Pendant Bracket for PTZ Domes

- Can be used with STH-330/320 housings
- Easy to install, Rugged and high strength
- Dimensions : 150(W) x 496(H)mm 5.91"(W) x 19.53"(H)

STB-270PWV

Wall Bracket for PTZ Domes

- Can be used with the STH-330/320 housings
- Easy to install, Rugged and high strength
- Dimensions : 270(W) x 175(H) x 140(D)mm 10.63"(W) x 6.89"(H) x 5.51"(D)

STB-30PF

Ceiling Flange for PTZ Dome

- Can be used to connect the STH-330/320 housings with a pole
- Easy to install, Rugged and high strength
- Dimensions : Ø126(W) x 67(H)mm Ø4.96"(W) x 2.64"(H)

STB-20PF

Indoor Flange for PTZ Dome

- Can be used to combine a camera and the STB-330PC with the STB-270PWV/496PPV brackets
- Easy to install, Rugged and high strength
- Dimensions : Ø183(W) x 3mm Ø7.2"(W) x 0.12"

STB-330PPM

Pole Mount for PTZ Dome

- Can be used to connect the STB-270PWV bracket with a pole
- Easy to install, Rugged and high strength
- Dimensions : 155(W) x 185(H) x 50(D)mm 6.1"(W) x 7.28"(H) x 1.97"(D)

STB-340PCM

Corner Mount for PTZ Dome

- Can be used to install a camera and the STB-270PWV bracket on a wall corner
- Easy to install, Rugged and high strength
- Dimensions : 297(W) x 185(H) x 192(D)mm 11.69"(W) x 7.28"(H) x 7.56"(D)

STB-350PPM

Parapet Mount for PTZ Dome

- Can be used to install the camera on a place higher above wall
- Easy to install, Rugged and high strength
- Dimensions : 680(W) x 920(H)mm 26.77"(W) x 36.22"(H)

STB-230PW

Wall Bracket (SPD-1000, SNP-1000A)

- Can be used with the STH-1000PI housings
- Water-proof with rugged aluminum
- Quick and easy to install
- Dimensions : 175.4(W) x 214(H) x 247.2(D)mm 6.91"(W) x 8.43"(H) x 9.73"(D)

STB-280PW

Wall Bracket (SPD-1000, SNP-1000A)

- Can be used with the STH-1000PI housings
- Water-proof with rugged aluminum
- Quick and easy to install
- Built-in mounting cap for easier connection with pipes
- Dimensions : 175.4(W) x 238(H) x 278.2(D)mm 6.91"(W) x 9.37"(H) x 10.95"(D)

STH-1000PI

Indoor Housing (SPD-1000, SNP-1000A)

- Can be used with various wall and ceiling mounts
- Aluminum diecasting, Poly carbonate dome cover
- Dimensions : Ø169(W) x 150.45(H)mm Ø6.65"(W) x 5.92"(H)

STH-1000PO

Outdoor Housing (SPD-1000, SNP-1000A)

- For outdoor applications
- Can be used with STB-270PW wall mount, STB-496PPV ceiling mount • IP66
- Aluminum diecasting, Poly carbonate dome cover
- Built-in fan/heater
- Dimensions : Ø243(W) x 281(H)mm / Ø9.57"(W) x 11.06"(H)

STB-319VPS

Ceiling Bracket for Vandal-proof Dome

- Can be used for installing vandal-proof dome camera (SVD-4600/4300)
- Indoor/Outdoor Applications
- Quick and easy to install
- Dimensions : Ø154(W) x 319(H)mm Ø6.06"(W) x 12.56"(H)

STB-249VWS

Wall Bracket for Vandal-proof Dome

- Can be used for installing vandal-proof dome camera (SVD-4600/4300)
- Indoor/Outdoor Applications
- Quick and easy to install
- Dimensions : Ø154(W) x 249(D)mm Ø6.06"(W) x 9.8"(H)

STB-225VWS

Wall Bracket for Vandal-proof Dome

- Can be used for installing vandal-proof dome camera (SVD-4600/4300)
- Water-proof with rugged aluminum
- Quick and easy to install
- Dimensions : 172.9(W) x 154.4(H) x 210.8(D)mm 6.81"(W) x 6.08"(H) x 8.3"(D)

STB-275VWS

Wall Bracket for Vandal-proof Dome

- Can be used for installing vandal-proof dome camera (SVD-4600/4300)
- Water-proof with rugged aluminum
- Quick and easy to install
- Built-in mounting cap for easier connection with pipes
- Dimensions : 172.9(W) x 154.4(H) x 252.3(D)mm 6.81"(W) x 6.08"(H) x 9.93"(D)

STB-250VC

Corner Mount for Vandal-proof Dome

- Can be used to install a vandal-proof dome camera SVD-4600/4300 on a wall corner
- Easy to install, Rugged and high strength
- Dimensions : 239.4(W) x 215(H) x 40.8(D)mm 9.42"(W) x 8.46"(H) x 1.6"(D)

STH-600/600H

Indoor/Outdoor Housing

- For fixed camera application
- All aluminum construction
- Wall / Ceiling installations
- Built-in fan / heater (STH-600H)
- Easy to install side-open type
- Dimensions : 232(W) x 149(H) x 626(D)mm 9.13"(W) x 5.87"(H) x 24.65"(D)

STH-350

Indoor Housing

- For fixed camera application
- ABS (plastic) construction
- Easy to install side-open type
- Dimensions : 171(W) x 109(H) x 470(D)mm 6.73"(W) x 4.29"(H) x 18.5"(D)

STH-200

Indoor Housing

- For fixed camera application
- All aluminum construction
- Wall / Ceiling installations
- Easy to install slide-open type
- Dimensions : 113(W) x 92(H) x 405(D)mm 4.45"(W) x 3.62"(H) x 15.94"(D)

STB-4150V

Wall Bracket (SIR-4150)

- For fixed camera application
- All aluminum construction
- Wall / Ceiling installations
- Easy to install and service
- Dimension : Ø80(W) x 155.4(H)mm Ø3.15"(W) x 6.12"(H)

SAMSUNG DIGITAL **SECURITY** SYSTEMS

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